Customer Oriented Reports:

Electronic Acceptance by Number of WAWF Shipments

Presented By:

Jennifer Hancock

April 2010

Course Topics

Course Topics

Note: Links will ***only*** work in PowerPoint's slide show view.

Module Two	**COR Electronic Acceptance by Number of WAWF Shipments Cube**
Lesson One	**About the Electronic Acceptance by Number of WAWF Shipments Cube**
Topic One	About the Electronic Acceptance by Number of WAWF Shipments Cube
Topic Two	Dimensions and Measures
Topic Three	Default Cube View

Course Objectives

At the end of this training you should be able to:

- Use the COR Electronic Acceptance by Number of WAWF Shipments cube to see the data you need in the cube view and drill-through report
- Understand who can see the cube
- Plan for the frequency of data refreshes for the cube
- Understand the measures, dimensions, and filtering options available for the cube

Course Modules

Course Modules

Module	COR Electronic Acceptance by Number of WAWF Shipments Cube

Module

COR Electronic Acceptance by Number of WAWF Shipments Cube

Module Lessons

Lesson One	About the COR Electronic Acceptance by Number of WAWF Shipments Cube

Lesson One

About the COR Electronic Acceptance by Number of WAWF Shipments Cube

Lesson One – Topics

Lesson One Topics

Topic One	About the COR Electronic Acceptance by Number of WAWF Shipments Cube
Topic Two	Dimensions and Measures
Topic Three	Default Cube View

About the COR Electronic Acceptance by Number of WAWF Shipments

- Provides summarized data to support the identification of trends in the use of WAWF to process Acceptance from the perspectives of Supplier, Service, Buying Activity, Type of Shipment, and Processing Date
- Available to both DCMA internal users as well as external users
- Allows customers to query Contract Payment and Contract Administration information
- Data refresh occurs on the 1st of each month

What are cubes?

Cubes allow you to select organizational data to see a high-level overview, a drilled down detailed review, and intermediate levels. This shows trends over time.

Cubes show:

Measures: The way you want to quantify the data, defined as a percent or a count. The selected measure appears in the upper left cell of the cube view.

Examples: Number of Shipments, Percent of WAWF Shipments, Number of Electronic Shipments

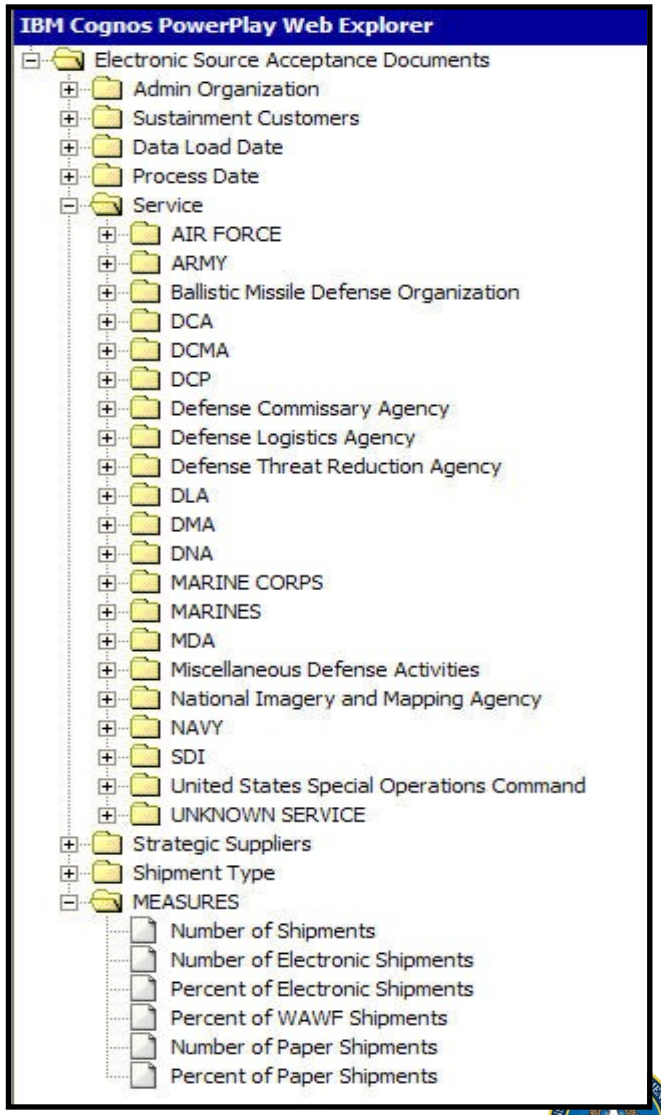
Dimensions: The data that you are measuring. The dimensions appear in the columns and rows of the cube view.

Examples: Admin Organizations, Services, Invoice Date

Topic Two – Dimensions and Measures

Dimensions and Measures for the COR Electronic Acceptance by Number of WAWF Shipments Cube

Dimensions	Service (default selection for rows) Sustainment Customers Data Load Date (shows how current the information is) Process Date (Current Fiscal Year by months is default selection for columns) Strategic Suppliers Shipment Type Admin Organization
Measures	Number of Shipments (default selection) Number of Electronic Shipments Percent of Electronic Shipments Percent of WAWF Shipments Number of Paper Shipments Percent of Paper Shipments



Graphic 1.1.2.1: Dimensions Folders

Topic Three – Default Cube View

Default Cube View

The default cube view shows the *measure* the **Number of Shipments as values** (Graphic 1.1.3.1). The *dimensions* are the **Services** and **Process Date**.

IBM Cognos PowerPlay Web Explorer — Electronic Source Acceptance Documents — IBM

Electronic Source A
- Admin Organiza
- Sustainment Cu
- Data Load Date
- Process Date
- Service
- Strategic Suppli
- Shipment Type
- MEASURES

Admin Organization | Sustainment Customers | Data Load Date | 2009 | Service | Strategic Suppliers | WAWF

Number of Shipments

Number of Shipments as values	2008/Oct	2008/Nov	2008/Dec	2009/Jan	2009/Feb	2009/Mar	2009/Apr	2009/May	2009/Jun	2009/Jul	2009
AIR FORCE	7,501	6,541	7,532	5,350	7,155	6,946	6,837	6,053	6,018	6,357	66,290
ARMY	17,198	14,657	15,571	11,750	14,759	14,386	14,855	15,549	14,871	14,467	148,063
Ballistic Missile Defense Organization	11	3	5	1	3	5	NA	NA	NA	1	29
DCMA	134	182	217	128	175	156	157	121	137	136	1,543
Defense Logistics Agency	26,696	23,776	26,219	21,820	28,125	27,427	27,222	25,684	26,779	28,097	261,845
MARINES	1,690	1,572	1,653	948	1,689	1,519	1,194	1,213	1,284	995	13,757
Miscellaneous Defense Activities	1	1	1	1	NA	1	1	1	NA	1	8
National Imagery and Mapping Agency	NA	NA	NA	1	NA	NA	NA	NA	NA	NA	1
NAVY	11,165	10,045	11,012	8,379	11,174	10,643	12,906	10,783	11,198	11,307	108,612
United States Special Operations Command	93	45	81	57	87	92	87	121	81	95	839
UNKNOWN SERVICE	3,880	3,538	3,718	2,922	4,171	4,173	3,938	4,193	4,363	4,500	39,396
Service	68,369	60,360	66,009	51,357	67,338	65,348	67,197	63,718	64,731	65,956	640,383

Zero suppression rows and columns. Suppression options applied: zero values, division by zero, missing values, overflow values

Graphic 1.1.3.1: Default Cube View

Module – Review

Module Covered the Following Topics:

Topic One	About the COR Electronic Acceptance by Number of WAWF Shipments Cube
Topic Two	Dimensions and Measures
Topic Three	Default Cube View

Course Objectives

Now that you have completed this training, you should be able to:

- Use the COR Electronic Acceptance by Number of WAWF Shipments cube to see the data you need in the cube view and drill-through report
- Understand who can see the cube
- Plan for the frequency of data refreshes for the cube
- Understand the measures, dimensions, and filtering options available for the cube
- Use the COR Electronic Acceptance by Number of WAWF Shipments cube to see the data you need in the cube view and drill-through report